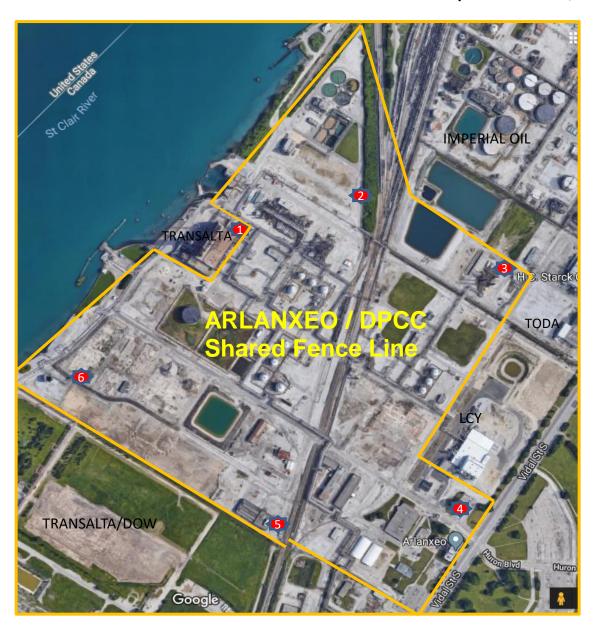
Diamond Petrochemicals Canada Corporation 1,3-Butadiene Monitors



	December 21, 2022 (μg/m³)	2022 Average (YTD) (µg/m³)	
•	<0.34	1.12	
2	<0.34	1.00	
3	<0.34	1.24	
4	0.36	1.19	
5	<0.34	0.40	
6	<0.34	0.20	

Point of Impingement Limit = $2.0 \mu g/m^3$

Monitor Location #1 E 03835643 Nary 559095 Monitor Location #2 Nary 569015	2022		
December 22/21 January 5, 2022 January 19, 2022 G.9.4 January 5, 2022 January 19, 2022 G.9.4 January 5, 2022 January 19, 2022 G.9.3 January 19, 2022 G.9.3 January 19, 2022 G.9.3 January 19, 2022 G.9.3 January 19, 2022 February 2, 2022 February 2, 2022 G.9.3 February 19, 2022 February 16, 2022 G.9.8 February 19, 2022 G.9.8 February 19, 2022 G.9.8 February 16, 2022 March 16, 2022 March 16, 2022 March 20, 2022 G.9.3 February 16, 2022 March 16, 2022 March 16, 2022 March 16, 2022 March 16, 2022 January 19, 2022 G.9.3 March 16, 2022 March 16, 2022 January 19, 2022 G.9.3 March 16, 2022 March 16, 2022 March 16, 2022 January 19, 2022 G.9.3 March 16, 2022 March 16, 2022 January 19, 2022 G.9.3 March 16, 2022 January 19, 2022 G.9.3 March 16, 2022 April 13, 2022 April 13, 2022 G.9.3 March 27, 2022 March 16, 2022 January 19, 2022 G.9.3 Januar		tion #3	E 0384093 N 4755833
December 22/21 January 5, 2022 <0.40 December 22/21 January 5, 2022 <0.47 January 19, 2022 January 19, 2022 Co.34 January 9, 2022 February 2, 2022 Co.53 January 19, 2022 February 2, 2022 Co.34 February 2, 2022 February 16, 2022 March 16, 2022 April 3, 2022 Co.34 March 16, 2022 March 16, 2022 April 3, 2022 Co.34 March 16, 2022 April 3, 2022 Co.34 April 3, 2022 Co.35 April 27, 2022 April 27, 20	ne Sample Start Date	Sample End Date	1,3-Butadiene (ug/m³)
January 5, 2022 January 19, 2022 0.34 January 5, 2022 January 19, 2022 0.58	December 22/21	January 5, 2022	< 0.37
January 19, 2022 February 2, 2022 6.58 February 19, 2022 February 16, 2022 February 16, 2022 February 16, 2022 March 16, 2022 April 13, 2022 April 27, 2022 C.0.34 April 13, 2022 March 16, 2022 Line 8, 2022	January 5, 2022	January 19, 2022	< 0.34
February 1, 2, 2022 February 16, 2022 0.34 February 16, 2022 March 2, 2022 March 2, 2022 March 2, 2022 March 2, 2022 0.39 March 16, 2022 March 16, 2022 1.44 March 2d, 2022 March 16, 2022 1.74 March 16, 2022 March 16, 2022 1.74 March 16, 2022 0.39 March 16, 2022 March 16, 2022 0.68 March 16, 2022 0.74 March 13, 2022 April 13, 2022 April 27, 2022 April 13, 2022 0.72 March 30, 2022 April 13, 2022 April 13, 2022 0.72 April 13, 2022 April 27, 2022 March 13, 2022 0.74 March 14, 2022 March 15, 2022 0.74 March 16, 2022 March 16, 2022 0.74 March 30, 2022 April 27, 2022 April 27, 2022 0.74 March 30, 2022 April 27, 2022 May 11, 2022 0.54 March 30, 2022 May 25, 2022 June 8, 2022 0.69 March 22, 2022 June 8, 2022 June 22, 2022 June 8, 2022 June 22, 2	January 19, 2022	February 2, 2022	<0.34
February 16, 2022 March 30, 2022 O.68 March 30, 2022 O.74 March 30, 2022 O.74 March 30, 2022 O.74 April 13, 2022 April 13, 2022 O.75 April 127, 2022 O.79 April 13, 2022 O.79 April 13, 2022 O.79 April 13, 2022 O.79 April 127, 2022 O.79 April	February 2, 2022	February 16, 2022	0.43
March 16, 2022	February 16, 2022	March 2, 2022	0.55
March 16, 2022 March 30, 2022 0.68 March 16, 2022 March 30, 2022 0.72 April 13, 2022 April 13, 2022 4.034 April 13, 2022 April 24, 2022 A	March 2nd, 2022	March 16, 2022	0.64
March 30, 2022 April 13, 2022 2.99 March 30, 2022 April 31, 2022 April 32, 2022	March 16, 2022	March 30, 2022	0.56
April 13, 2022 April 27, 2022 Co.34 April 13, 2022 April 27, 2022 Co.34 April 17, 2022 May 11, 2022 O.54 May 11, 2022 May 11, 2022 O.54 May 11, 2022 O.59 May 11, 2022 O.59 May 11, 2022 O.59 May 11, 2022 O.59 O.59 May 11, 2022 O.59 O.59 May 12, 2022 June 8,	March 30, 2022	April 13, 2022	0.83
April 27, 2022 May 11, 2022 0.54 May 11, 2022 May 25, 2022 0.71 May 11, 2022 May 25, 2022 0.99 May 25, 2022 June 8, 2022 0.73 May 12, 2022 June 8, 2022 0.69 May 25, 2022 June 8, 2022 0.69 June 8, 2022 June 8, 2022 June 8, 2022 0.69 June 8, 2022 June 8, 2022 June 8, 2022 0.69 June 22, 2022 July 6, 2022 4.16 June 22, 2022 July 6, 2022 4.16 July 6, 2022 July 6, 2022 4.18 July 6, 2022 July 20, 2022 4.18 July 20, 2022 Aug 31, 2022 4.33 July 20, 2022 Aug 31, 2022 4.35 July 20, 2022 5.59 July 20, 2022 4.57 July 20, 2022 4.57 July 20, 2022 5.59	April 13, 2022	April 27, 2022	0.43
May 11, 2022	April 27, 2022	May 11, 2022	<0.33
May 25, 2022 June 8, 2022 0.69 June 8, 2022 June 22, 2022 June 8, 2022 June 22, 2022 June 22, 2022 July 6, 2022 4.16 June 22, 2022 July 6, 2022 July 6, 2022 July 6, 2022 July 6, 2022 0.63 July 6, 2022 July 20, 2022 July 32, 2022 -0.33 July 72, 2022 Aug 31, 2022 0.96 Aug 17, 2022 Aug 31, 2022 2.71 Aug 31, 2022 Sept 144, 2022 Sept 144, 2022 Sept 144, 2022 Sept 144, 2022 2.71 Sept 142, 2022 Sept 144, 2022 Sept 144, 2022 Sept 144, 2022 Sept 144, 2022 2.75 Sept 28, 2022 Oct 12, 2022 4.57 Sept 28, 2022 Oct 12, 2022 2.75 Oct 12, 2022 Oct 36 Nev 32, 2022 Oct 36 Nev 32, 2022 Oct 36, 2022 1.30 Oct 12, 2022 Nov 3, 2022 Nov 3	May 11, 2022	May 25, 2022	1.36
June 8, 2022 June 22, 2022 July 6, 2022 July 20, 2023 July 20, 2022 July 20,	May 25, 2022	June 8, 2022	0.45
June 22, 2022 July 6, 2022 G.33 July 6, 2022 Aug. 3, 2022 G.33 July 6, 2022 Aug. 3, 2022 G.33 Aug. 3, 2022 Aug. 31, 2022 G.72 Aug. 31, 2022 G.72 Aug. 31, 2022 G.72 Aug. 31, 2022 G.73 Aug. 31, 2022 G.73 Aug. 31, 2022 G.72 G.73 Aug. 31, 2022 G.73 Aug. 31, 2022 G.74 Aug. 31, 2022 G.75 G.74 Aug. 31, 2022 G.75 G.74 Aug. 31, 2022 G.75 G.75 Aug. 32, 2022 G.75	June 8, 2022	June 22, 2022	2.55
July 6, 2022 July 20, 2022	June 22, 2022	July 6, 2022	0.45
July 20, 2022	July 6, 2022	July 20, 2022	<0.33
Aug. 3, 2022	July 6, 2022 July 20, 2022	Aug.3, 2022	<0.33
Aug. 17, 2022 Aug. 31, 2022 Q.96 Aug. 31, 2022 Sept. 14, 2022 2.71 Aug. 31, 2022 Sept. 14, 2022 Q.041 Aug. 31, 2022 Sept. 28, 2022 0.33 Sept. 14, 2022 Sept. 28, 2022 <0.33	July 20, 2022 Aug.3, 2022	Aug.3, 2022 Aug.17, 2022	<0.33
Aug. 31, 2022 Sept. 14, 2022 Sept. 28, 2022 Cot. 12, 2022 Cot. 12, 2022 Cot. 12, 2022 Cot. 13, 2022 Cot. 13, 2022 Cot. 13, 2022 Cot. 12, 2022 Cot. 26, 2	Aug.17, 2022 Aug.17, 2022	Aug.17, 2022 Aug.31, 2022	0.82
Sept.14, 2022 Sept.28, 2022 <0.33			0.82
Sept.28, 2022 Oct.12, 2022 A.57 Sept.28, 2022 Oct.12, 2022 C.75	Aug.31, 2022	Sept.14, 2022	
Oct.12, 2022 Oct.26, 2022 1.30 Oct.26, 2022 Oct.26, 2022 2.10 Oct.26, 2022 Nov.9, 2022 3.08 Nov.9, 2022 Nov.9, 2022 0.56 Nov.92, 2022 Nov.23, 2022 0.74 Nov.23, 2022 Dec. 7, 2022 0.54 Nov.23, 2022 Dec. 7, 2022 0.56 Dec. 7, 2022 Dec. 7, 2022 0.54 Nov.23, 2022 Dec. 7, 2022 0.56 Dec. 7, 2022 Dec. 7, 2022 0.54 Nov.23, 2022 Dec. 7, 2022 0.54 Average 1.12 Average Dec. 7, 2022 0.34 1.00 Monitor Location #5 E 0383589 N 4755252 N 4755252 December 22(21 1.00 Monitor Location #5 E 0383589 N 4755252 N 4755252 Sample End Date 1.3-Butadiene (ug/m²)	Sept.14, 2022	Sept.28, 2022	<0.33
Oct. 26, 2022 Nov.9, 2022 8.98 Oct. 26, 2022 Nov.9, 2022 3.08 Nov. 9, 2022 Nov. 29, 2022 0.56 Nov. 9, 2022 0.74 Nov. 23, 2022 0.74 Nov. 23, 2022 0.74 Nov. 23, 2022 0.72 0.56 Dec. 7, 2022 0.54 Nov. 23, 2022 Dec. 7, 2022 0.58 Dec. 7, 2022 Dec. 21, 2022 0.58 Dec. 7, 2022 Dec. 21, 2022 0.34 Dec. 7, 2022 Dec. 21, 2022 0.33 N 47552528 Monitor Location #5 E 0383589 N 4755252 Sample Start Date I.3-Butadiene (ug/m³) December 22/21 January 19, 2022 40.33 December 22/21 January 19, 2022 40.33 January 19, 2022 40.33 January 19, 2022 40.34 January 19, 2022	Sept.28, 2022	Oct.12, 2022	18.20
Nov. 23, 2022 Nov. 23, 2022 Dec. 7, 2022 Dec. 7, 2022 Dec. 7, 2022 Dec. 7, 2022 O.54 Nov. 23, 2022 Dec. 7, 2022 O.56 Dec. 7, 2022 Dec. 7, 2022 O.54 Nov. 23, 2022 Dec. 7, 2022 O.56 Dec. 7, 2022 Dec. 21, 2022 O.54 Dec. 7, 2022 Dec. 7, 2022 O.54 Average 1.12 Average 1.00 Monitor Location #4 E 03883953 M 4755252 Monitor Location #5 N 4755252 Sample Start Date Sample End Date 1,3-Butadiene (ug/m³) December 22/21 January 5, 2022 January 19, 2022 O.34 January 5, 2022 January 19, 2022 O.34 January 5, 2022 January 19, 2022 O.34 January 19, 2022 February 2, 2022 February 16, 2022 O.58 February 16, 2022 March 2, 2022 March 16, 2022 March 16, 2022 March 16, 2022 O.58 February 16, 2022 March 30, 2022 O.54 March 30, 2022 O.57 March 30, 2022 O.58 April 13, 2022 April 27, 2022 O.54 April 13, 2022 April 27, 2022 O.54 April 13, 2022 April 27, 2022 O.54 April 13, 2022 O.58 April 27, 2022 O.58	Oct.12, 2022	Oct.26, 2022	0.79
Nov.23, 2022 Dec. 7, 2022 O. 34	Oct.26, 2022	Nov.9, 2022	0.88
Dec.7, 2022 Dec.21, 2022 Dec.22, 2024 Dec.21, 2022 Dec.21, 2024 Dec.21, 2022 Dec.21, 2024 Dec.21, 2022 Dec.21, 2024 Dec.21, 2022 Dec.21, 2024 Dec.2	Nov.9, 2022	Nov.23. 2022	0.51
Average	Nov.23, 2022	Dec. 7, 2022	0.40
Monitor Location #4 E 0383953 N 4755328 Monitor Location #5 E 0383589 N 4755252	Dec.7, 2022	Dec.21, 2022	<0.34
Sample Start Date	Average		1.24
(ug/m³) (ug/		tion #6	E 0383213 N 4755589
December 22/21 January 5, 2022 January 19, 2022 <0.33 January 5, 2022 January 19, 2022 <0.34 January 19, 2022 February 2, 2022 <0.34 January 19, 2022 February 2, 2022 <0.34 January 19, 2022 February 2, 2022 <0.34 February 2, 2022 February 16, 2022 <0.34 February 2, 2022 February 16, 2022 <0.34 February 2, 2022 February 16, 2022 <0.34 February 16, 2022 March 2, 2022 <0.34 February 16, 2022 March 2, 2022 O.58 February 16, 2022 March 2, 2022 March 2, 2022 March 16, 2022 March 30, 2022 O.89 March 16, 2022 March 30, 2022 <0.34 March 30, 2022 April 13, 2022 April 27, 2022 <0.34 April 13, 2022 April 27, 2022 <0.34 April 27, 2022 March 30, 2022 April 3,	ne Sample Start Date	Sample End Date	1,3-Butadiene (ug/m³)
January 5, 2022 January 19, 2022 Co.34 January 5, 2022 January 19, 2022 Co.34 January 19, 2022 February 2, 2022 February 16, 2022 Co.34 January 19, 2022 February 2, 2022 February 16, 2022 Co.34 February 16, 2022 Co.34 February 2, 2022 February 16, 2022 Co.34 February 16, 2022 Co.34 February 16, 2022 Co.34 February 16, 2022 March 2, 2022 March 2, 2022 March 16, 2022 O.58 February 16, 2022 March 2, 2022 O.35 March 30, 2022 March 30, 2022 O.89 March 16, 2022 March 30, 2022 Co.34 March 30, 2022 April 13, 2022 O.67 March 30, 2022 April 13, 2022 O.71 April 13, 2022 April 27, 2022 O.34 April 27, 2022 May 11, 2022 O.34 May 11, 2022 O.34 May 11, 2022 May 25, 2022 O.48 May 25, 2022 June 8, 2022 June 8, 2022 O.33 June 8, 2022 June 8, 2022 June 22, 2022 Ju	December 22/21	January 5, 2022	<0.33
January 19, 2022 February 2, 2022	January 5, 2022	January 19, 2022	<0.34
February 2, 2022 February 16, 2022	January 19, 2022	February 2, 2022	< 0.34
February 16, 2022 March 2, 2022 0.58 February 16, 2022 March 2, 2022 0.35 March 2, 2022 March 16, 2022 0.44 March 2, 2022 March 30, 2022 0.89 March 16, 2022 March 30, 2022 0.89 March 16, 2022 March 30, 2022 0.34 March 30, 2022 April 13, 2022 0.67 March 30, 2022 April 13, 2022 0.71 April 13, 2022 April 27, 2022 May 11, 2022 0.63 April 27, 2022 May 11, 2022 0.63 April 27, 2022 May 11, 2022 0.48 May 11, 2022 May 11, 2022 0.48 May 11, 2022 May 12, 2022 0.48 May 11, 2022 May 25, 2022 0.44 May 25, 2022 June 8, 2022 June 22, 2022 0.66 June 8, 2022 June 22, 2022 1.15 June 22, 2022 July 6, 2022 0.66 June 8, 2022 June 22, 2022 1.15 July 6, 2022 July 20, 2022 0.33 July 20, 2022 July 20, 2022 0.33 July 6, 2022 July 20, 2022 0.667 July 20, 2022 July 20, 2022 0.33 Aug.3, 2022 Aug.3, 2022 0.67 July 20, 2022 Aug.3, 2022 0.33 Aug.3, 2022 Aug.17, 2022 0.33 Aug.3, 2022 Aug.31, 2022 0.33 Aug.3, 2022 Aug.31, 2022 1.36 Aug.17, 2022 Aug.31, 2022 0.74 Aug.31, 2022 Sept.14, 2022 0.33 Sept.14, 2022 Sept.14, 2022 0.33 Sept.14, 2022 Sept.14, 2022 0.33 Sept.14, 2022 Sept.14, 2022 0.33 Sept.28, 2022 0ct.12, 2022 0.33 0ct.12, 2022 0ct.26, 2022 0.33 Oct.26, 2022 Nov.9, 2022 0.96	February 2, 2022	February 16, 2022	< 0.34
March 2, 2022 March 16, 2022 0.44 March 2, 2022 March 16, 2022 <0.34 March 16, 2022 March 30, 2022 0.89 March 16, 2022 March 30, 2022 <0.34	February 16, 2022	March 2, 2022	< 0.34
March 16, 2022 March 30, 2022 0.89 March 16, 2022 March 30, 2022 <0.34 March 30, 2022 April 13, 2022 0.67 March 30, 2022 April 37, 2022 0.71 April 13, 2022 April 27, 2022 <0.34	March 2, 2022	March 16, 2022	< 0.34
March 30 2022 April 13, 2022 0.67 March 30, 2022 April 13, 2022 0.71 April 13, 2022 April 27, 2022 <0.34	March 16, 2022	March 30, 2022	<0.34
April 13, 2022 April 27, 2022 <0.34 April 13, 2022 April 27, 2022 <0.34 April 13, 2022 April 27, 2022 <0.34 April 17, 2022 April 27, 2022	March 30, 2022	April 13, 2022	< 0.34
April 27, 2022 May 11, 2022 0.63 April 27, 2022 May 11, 2022 1.74 May 11, 2022 May 25, 2022 0.48 May 11, 2022 May 25, 2022 0.44 May 25, 2022 June 8, 2022 0.66 June 8, 2022 June 8, 2022 1.15 June 8, 2022 July 6, 2022 July 20, 2022 0.67 July 20, 2022 4ug.3, 2022 0.67 July 20, 2022 4ug.3, 2022 0.67 July 20, 2022 4ug.3, 2022 0.33 Aug.3, 2022 Aug.17, 2022 0.33 Aug.3, 2022 Aug.17, 2022 0.33 Aug.3, 2022 Aug.3, 2022 0.71 Aug.31, 2022 0.74 Aug.31, 2022 Sept. 14, 2022 0.71 Aug.31, 2022 Sept. 14, 2022 0.33 Sept. 14, 2022 Sept. 14, 2022 0.33 Sept. 14, 2022 Sept. 14, 2022 0.33 Sept. 18, 2022 0ct. 12, 2022 1.93 Oct. 12, 2022 0ct. 20, 2022 0.96 Oct. 12, 2022 0ct. 20, 2033 Oct. 2022 Nov. 9, 2022 0.93 Oct. 26, 2022 Nov. 9, 2022 0.93	April 13, 2022	April 27, 2022	< 0.34
May 11, 2022 May 25, 2022 0.48 May 11, 2022 May 25, 2022 0.44 May 25, 2022 June 8, 2022 June 22, 2022 40,33 June 22, 2022	April 27, 2022	May 11, 2022	0.44
May 25, 2022 June 8, 2022 June 8, 2022 June 8, 2022 June 8, 2022 June 22, 2022 3.3 June 8, 2022 June 22, 2022 1.15 June 22, 2022 July 6, 2022 July 20, 2022	May 11, 2022	May 25, 2022	<0.33
June 8, 2022 June 22, 2022 0.66 June 8, 2022 June 22, 2022 1.15 June 22, 2022 July 6, 2022 < < 0.33 July 6, 2022 July 6, 2022 < < 0.33 July 6, 2022 July 20, 2022 < < 0.33 July 6, 2022 July 20, 2022 < < 0.33 July 6, 2022 July 20, 2022 < < 0.33 July 20, 2022 Aug. 3, 2022 0.67 July 20, 2022 Aug. 3, 2022 < < 0.33 Aug. 3, 2022 Aug. 17, 2022 < < 0.33 Aug. 3, 2022 Aug. 17, 2022 < < 0.33 Aug. 31, 2022 Aug. 31, 2022 0.71 Aug. 31, 2022 Sept. 14, 2022 0.71 Aug. 31, 2022 Sept. 14, 2022 Sept. 1	May 25, 2022	June 8, 2022	<0.33
June 22, 2022 July 6, 2022 July 6, 2022 July 6, 2022 July 6, 2022 July 20, 2022 <0.33	June 8, 2022	June 22, 2022	<0.33
July 6, 2022 July 20, 2022 <0.33	June 22, 2022	July 6, 2022	<0.33
July 20, 2022 Aug.3, 2022 0.67 July 20, 2022 Aug.3, 2022 <0.33	July 6, 2022	July 20, 2022	<0.33
Aug.3, 2022 Aug.17, 2022 Aug.33 Aug.3, 2022 Aug.17, 2022 Aug.17, 2022 Aug.31, 2022 0.73 Aug.31, 2022 Sept.14, 2022 0.71 Aug.31, 2022 Sept.14, 2022 Sept.14, 2022 Sept.28, 2022 <0.33	July 20, 2022	Aug.3, 2022	0.43
Aug.17, 2022 Aug.31, 2022 1.36 Aug.17, 2022 Aug.31, 2022 0.74 Aug.31, 2022 Sept.14, 2022 Sept.18, 2022 <0.33	Aug.3, 2022	Aug.17, 2022	<0.33
Aug.31, 2022 Sept.14, 2022 0.71 Aug.31, 2022 Sept.14, 2022 <0.33	Aug.17, 2022	Aug.31, 2022	<0.33
Sept.14, 2022 Sept.28, 2022 <0.33 Sept.14, 2022 Sept.28, 2022 <0.33 Sept.28, 2022 Oct.12, 2022 18.60 Sept.28, 2022 Oct.12, 2022 1.93 Oct.12, 2022 Oct.26, 2022 Oct.26, 2022 Oct.26, 2022 Oct.26, 2022 <0.33	Aug.17, 2022 Aug.31, 2022	Sept.14, 2022	<0.33
Sept.28, 2022 Oct.12, 2022 18.60 Sept.28, 2022 Oct.12, 2022 1.93 Oct.12, 2022 Oct.26, 2022 <0.33			
Oct.12, 2022 Oct.26, 2022 <0.33 Oct.12, 2022 Oct.26, 2022 <0.33 Oct.26, 2022 Nov.9, 2022 0.96 Oct.26, 2022 Nov.9, 2022 <0.33	Sept.14, 2022	Sept.28, 2022	<0.33
Oct.26, 2022 Nov.9, 2022 0.96 Oct.26, 2022 Nov.9, 2022 <0.33	Sept.28, 2022	Oct.12, 2022	0.66
	Oct.12, 2022	Oct.26, 2022	<0.33
NOV.9. 2022 INOV.23. 2022 <0.34 INOV.9. 2022 INOV.23. 2022 <0.34	Oct.26, 2022	Nov.9, 2022	0.37
	Nov.9, 2022	Nov.23. 2022	0.36
Nov.23, 2022 Dec. 7, 2022 0.43 Nov.23, 2022 Dec. 7, 2022 <0.34	Nov.23, 2022	Dec. 7, 2022	<0.34
Dec.7, 2022 Dec.21, 2022 0.36 Dec.7, 2022 Dec.21, 2022 <0.34 Average 1.19 Average 0.40	Dec.7, 2022 Average	Dec.21, 2022	<0.34 0.22